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DATE MAILED: 02/18/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/845,178	04/27/2001	Zhonghua Lu	56373USA9A.002	2557	
32692	7590 02/18/2005		EXAMINER		
3M INNOVATIVE PROPERTIES COMPANY PO BOX 33427 ST. PAUL, MN 55133-3427			WILLS, MC	WILLS, MONIQUE M	
			ART UNIT	PAPER NUMBER	
SI.IAOL, W	IV 33133-3427		1746		

Please find below and/or attached an Office communication concerning this application or proceeding.



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APPLICATION NUMBE	R FILING DATE	FIRST NAMED APPLICANT	ATTORNE	Y DOCKET NO.		
09/84517	78'	•	•			
,			EXAMINER			
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			ART UNIT	PAPER NUMBER		
			DATE MAILED:			
		NOTICE OF ABANDONMENT				
This application	n is abandoned in vie	w of:				
☐ Applic	cant's failure to timely	file a proper reply to the Office letter mailed on				
		ficate of Mailing or Transmission of		······································		
L		which is after the expiration of the period	od for reply (including a tot	tal		
	extension of time	of month(s)) which expired on	•			
. [A proposed reply v 37 CFR 1.113 to the	was received on, but it does n	ot constitute a proper rept	y under		
	(A proper reply ur	nder 37 CFR 1.113 to a final rejection consists of	nly of: (1) a timely filed am	nendment		
	or (3) a timely filed	application in condition for allowance; (2) a timeld Request for Continued Examination (RCE) in c	y filed Notice of Appeal (w compliance with 37 CFR 1.	vith appeal fee); .114).		
. [A reply was receiv	ved on, but it does not constitute	e a proper reply or a <i>bona</i>	fide attempt at a		
_	proper reply, to the	e non-final rejection. See 37 CFR 1.85(a) and 1.	111. (See explanation in the	ne last box below).		
	No reply has been	received.				
Applic of thre	cant's failure to timely se months from the m	pay the required issue fee and publication fee, in pailing date of the Notice of Allowance (PTOL-85	f applicable, within the sta	tutory period		
	The issue fee and	publication fee, if applicable, was received on_	(with a Certi	ficate of Mailing or		
	issue fee (and pub	ed), which is after the expiration plication fee) set in the Notice of Allowance (PTC	of the statutory period for DL-85)(or Notice of Publica	payment of the ation Fee Due).		
Г	The submitted fee	of \$ is insufficient. A balance of \$	is due.			
_	The issue fee by 3 37 CFR 1.18(d) is	37 CFR 1.18 is \$ The publication fee, \$, if required, by			
Þ	The issue fee and	publication fee, if applicable, have not been rec	eived.			
Application the No.	ant's failure to timely otice of Allowability (P	file corrrected drawings as required by, and with TOL-37).	in the three-month period	set in,		
	Proposed correcte	ed drawings were received on (with a C), which is after the expiration of the period for re	ertificate of Mailing or Tran	nsmission dated		
	No corrected draw	rings have been received.				
	etter of express aband st, or all the applicants	lonment which is signed by the attorney or agents.	t of record, the assignee o	of the entire		
The le	tter of express aband 37 CFR 1.34(a)) upor	lonment which is signed by an attorney or agent n filing of a continuing application.	(acting in a representative	e capacity		
		of Patent Appeals and Interferences rendered or		se the period		

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to

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The reason(s) below:

minimize any negative effects on patent term.